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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Jussi PIISPANEN et al.**

Attorney Docket No.: **944-001.070-2**

Application No.: **10/781,325**

Group No.: **2171**

Filed: **February 17, 2004**

Examiner: **To be assigned**

For: **METHOD AND APPARATUS FOR SYNCHRONIZING HOW DATA IS  
STORED IN DIFFERENT DATA STORES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**


Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR 1.56(a) exists.

I hereby certify that this correspondence and any papers referred to herein as being enclosed are being deposited with the United States Postal Service on this date, August 24, 2004, with sufficient postage as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Annemarie Maher

Enclosed is a Form PTO-1449 listing the cited references. Copies of the cited non-US references are also enclosed herewith (pursuant to the waiver of the USPTO requirement to submit copies of U.S. patent references). The relevance of each reference is that they have been previously cited in the parent application, US patent application serial no. 10/115,268 filed April 2, 2002. The abstract of each reference provides a concise explanation thereof.

This IDS is being submitted prior to receipt of a first Official Action in this matter; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

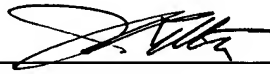
Respectfully submitted,

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Sheet 1 of 2

**FORM PTO-1449  
INFORMATION DISCLOSURE STATEMENT**ATTY DOCKET NO.  
944-001.070-2SERIAL NO.  
10/781,325

APPLICANTS: J. Piispanen et al

FILING DATE:  
February 17, 2004

ART UNIT: 2171

**UNITED STATES PATENT DOCUMENTS**

| EXAM.<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE     | INVENTOR/ASSIGNEE | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|------------------|--|--------------------|----------|-------------------|-------|----------|-------------------------------|
|                  |  | 2003/0101329       | 05/29/03 | Lahti et al.      |       |          |                               |
|                  |  | 2003/0081557       | 05/01/03 | Mettala et al.    |       |          |                               |
|                  |  | 2003/0078890       | 04/24/03 | Schmidt et al.    |       |          |                               |
|                  |  | 2002/0161769       | 10/31/02 | Sutinen et al.    |       |          |                               |
|                  |  | 2002/0090934       | 07/11/02 | Mitchelmore       |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

|  |  | DOCUMENT<br>NUMBER | DATE | INVENTOR/ASSIGNEE | CLASS | SUBCLASS | TRANSLATION<br>YES/NO |
|--|--|--------------------|------|-------------------|-------|----------|-----------------------|
|  |  |                    |      |                   |       |          |                       |
|  |  |                    |      |                   |       |          |                       |
|  |  |                    |      |                   |       |          |                       |

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

|  |   |  |
|--|---|--|
|  | 1 | Wireless Application Protocol MMS Encapsulation Protocol, Version 05 Jan 2002; published on the Internet, by the Wireless Application Protocol Forum, Ltd. |
|  | 2 | SyncML Meta-Information DTD, version 1.1, Feb. 15, 2002, published on the Internet, by Ericsson, IBM, et al.   |
|  | 3 | Extensible Markup Language (XML) 1.0, W3C Recommendation, Feb. 10, 1998, published on the Internet by the World Wide Web Consortium (W3C).                 |
|  | 4 | SyncML Representation Protocol, version 1.1, Feb. 15, 2002, published on the Internet, by Ericsson, IBM, et al.  |
|  |   |  |

Examiner

Date:

**FORM PTO-1449**  
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|------------------|--|--------------------|----------|-------------------|-------|----------|-------------------------------|
|                  |  | 2002/0087556       | 07/04/02 | Hansmann et al.   |       |          |                               |
|                  |  | 6,018,762          | 01/25/00 | Brunson et al.    |       |          |                               |
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|--|--|--------------------|------|-------------------|-------|----------|-----------------------|
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|  |  |                    |      |                   |       |          |                       |
|  |  |                    |      |                   |       |          |                       |

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

|  |   |  |
|--|---|--|
|  | 5 | SyncML Device Management Protocol, version 1.1, Feb. 15, 2002, published on the Internet, by Ericsson, IBM, et al. |
|  | 6 | SyncML Sync Protocol, version 1.1, Feb. 15, 2002, published on the Internet, by Ericsson, IBM, et al.              |
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Examiner

Date: